

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A component, comprising:  
a shell-shaped basic member; and  
at least one core element,  
wherein the basic member has having at least one closing seam and is being connected to the at least one core element by ~~means of~~ at least one tolerance-compensating intermediate layer,  
wherein the basic member is metal, and  
wherein the at least one core element is configured to be an air stream conducting member for a vehicle or an aircraft.
2. (Previously Presented) The component as claimed in claim 1, wherein the basic member is formed in a one-part or multi-part manner.
3. (Previously Presented) The component as claimed in claim 1, wherein the closing seam has at least one joining location.
4. (Currently Amended) The component as claimed in claim 1, wherein the basic member is closed by ~~means of~~ the closing seam by a joining method, and  
wherein the joining method is in-particular welding, soldering, adhesive bonding, double-bend joining, ~~and/or~~ riveting, or any combination thereof.
5. (Currently Amended) The component as claimed in claim 4, wherein the at least one closing seam comprises two portions of the closed basic member overlapping each other such that ~~1, wherein~~ the closing seam has, during and/or after the joining by the welding, soldering, double-bend joining or adhesive bonding, ~~and/or after the joining,~~ a thickness corresponding to a ~~the~~ thickness of the two portions of the closed basic member overlapping each other.

6. (Currently Amended) The component as claimed in claim 4, wherein the at least one closing seam comprises two portions of the closed basic member overlapping each other such that 1, ~~wherein the thickness of~~ the closing seam after the joining has a thickness of ~~[[is]]~~ at most ten times a the thickness of the two portions of the closed basic member overlapping each other.

7. (Currently Amended) The component as claimed in claim 1, wherein the basic member has clearances, ~~in particular is formed~~ ~~[[in]]~~ such a way that the basic member ~~[[it]]~~ is partially perforated.

8. (Currently Amended) The component as claimed in claim 7, wherein the closing seam has a plurality of joining locations, and  
wherein integrations are provided, ~~in particular~~ at the joining locations.

9. (Previously Presented) The component as claimed in claim 1, wherein the core element is a plastic element.

10. (Currently Amended) The component as claimed in claim 1, wherein the tolerance-compensating intermediate layer comprises an adhesive, a and/or sealant, a double-sided adhesive tape, a and/or sealing strip, a ~~[[or]]~~ foam strips strip, or any combination thereof.

11. (Currently Amended) The component as claimed in claim 1, further comprising ~~wherein~~ electrical lines, interconnects, fiber-optic cables, sensors, strain gages and/or electronic chips, ~~are additionally provided as elements.~~

12. (Currently Amended) A method for producing a component, wherein the component comprises a shell-shaped basic member and at least one core element, wherein the basic member has at least one closing seam and is connected to the at least one core element by at least one tolerance-compensating intermediate layer, wherein the basic member is metal, wherein the at least one core element is configured to be an air stream conducting member for a vehicle or an aircraft, comprising: as claimed in claim 1, in which

introducing the at least one ~~[[a]]~~ tolerance-compensating intermediate layer is ~~introduced onto an the~~ inner side of the ~~cross-sectionally open~~ basic member, wherein the basic member is cross-sectionally open;

applying the ~~and~~ at least one core element ~~is applied~~ to the intermediate layer;

closing ~~and~~ the basic member; and

permanently connecting ~~is closed and permanently connected~~ along one or more closing seams by ~~means of~~ a suitable joining technique.

13. (Currently Amended) The method as claimed in claim 12, wherein ~~elements such~~ as electrical lines, interconnects, fiber-optic ~~ibre-optic~~ cables, sensors, strain gages and/or electronic chips are additionally introduced.

14. (Cancelled)

15. (New) A vehicle, comprising:

a component comprising:

a shell-shaped basic member; and

at least one core element,

wherein the basic member has at least one closing seam and is connected to the at least one core element by at least one tolerance-compensating intermediate layer,

wherein the basic member is metal, and

wherein the at least one core element is an air stream conducting member for the vehicle.

16. (New) The vehicle of claim 15, wherein the component is a part of an air-conditioning system of the vehicle.

17. (New) The vehicle of claim 15, wherein the vehicle is an aircraft.